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PATENT APPLICATION: **US/10/537,743**   TIME: 09:17:12

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446 agaaaagata caattacctt ttttaatagg tgagcgccac cacgcccggc taattttgc 3660
448 attttagta gagacagggt ttcaccatgt tggccaggat ggtctcgatc tcttgatctc 3720
450 gtgttccgcc cacctcggcc tcctaaagtg ctgggattac aggcatgagc cactgcgccc 3780
452 gatctacaat tctgttttct gtgtcccatc cataccagat tattgaaccc tctgtgtgta 3840
```

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 06/14/2005
PATENT APPLICATION: **US/10/537,743**   TIME: 09:17:14

Input Set : **N:\Rasheed\PTO.SR.txt**
Output Set: **N:\CRF4\06142005\J537743.raw**

<u>Please Note:</u>
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:44; N Pos. 760,772,803
Seq#:81; N Pos. 6,66,96,100,118,120,180,191,205,206,211,212,330,844
Seq#:112; N Pos. 1528,1538,1545
Seq#:180; Xaa Pos. 45
Seq#:184; Xaa Pos. 207,211
Seq#:209; Xaa Pos. 11,12
Seq#:226; Xaa Pos. 206,210
Seq#:233; Xaa Pos. 3,4,10,11,31,34,39,41,44,57,59,60,65,66,69,71,75,76,80
Seq#:233; Xaa Pos. 81,83,97,115
Seq#:234; Xaa Pos. 9,10,16,17,37,40,45,47,87
Seq#:237; Xaa Pos. 70,84,92
Seq#:242; Xaa Pos. 3,4
Seq#:275; Xaa Pos. 243,245

VERIFICATION SUMMARY DATE: 06/14/2005
PATENT APPLICATION: **US/10/537,743** TIME: 09:17:14

Input Set : **N:\Rasheed\PTO.SR.txt**
Output Set: **N:\CRF4\06142005\J537743.raw**

L:15 M:270 C: Current Application Number differs, Replaced Current Application No
L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:3362 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:44 after pos.:720
M:341 Repeated in SeqNo=44
L:6295 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:81 after pos.:0
M:341 Repeated in SeqNo=81
L:8370 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:112 after pos.:1500
L:13649 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:180 after pos.:32
L:13825 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:184 after pos.:192
M:341 Repeated in SeqNo=184
L:16138 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:209 after pos.:0
L:17661 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:226 after pos.:192
M:341 Repeated in SeqNo=226
L:18004 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:233 after pos.:0
M:341 Repeated in SeqNo=233
L:18085 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:234 after pos.:0
M:341 Repeated in SeqNo=234
L:18204 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:237 after pos.:64
M:341 Repeated in SeqNo=237
L:18401 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:242 after pos.:0
L:20984 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:275 after pos.:240